


| QUERY CONTROL FORM | | RTIS USE ONLY | |
|-----------------------------------|-------------------------|--------------------------------|--|
| Application No. <u>101682,239</u> | Prepared by <u>JB</u> | Tracking Number <u>6014037</u> | |
| Examiner-GAU <u>Friedman-3636</u> | Date <u>10/15/04</u> | Week Date <u>9/20/04</u> | |
| | No. of queries <u>1</u> | <u>re-use / FW</u> | |

| JACKET | | | |
|----------------------|------------------------|--------------------|--|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) |  PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

[illegible]

Form PTO-1449
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)ATTORNEY DOCKET
NO.

13256US04

SERIAL NO.

10/682,239

APPLICANT:

Cole et al.

FILING DATE

10/9/03

GROUP
ART UNIT:

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|---|--------------------|-----------|--------------|-------|----------|----------------------------------|
| | A | 4,656,798 | 4/14/1987 | Hazen | | | |
| | B | 6,265,662 | 7/2/2001 | Riedy et al. | | | |
| | C | | | | | | |
| | D | | | | | | |
| | E | | | | | | |
| | F | | | | | | |
| | G | | | | | | |
| | H | | | | | | |
| | I | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|---|--------------------|-----------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | J | FR 2535914 | 11/4/1982 | France | | | | |
| | K | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|----|-----------------|
| | AA | |
| | BB | |
| | CC | |
| | DD | |
| EXAMINER | | DATE CONSIDERED |
| <p>*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> | | |

| Form PTO-1449 (Rev. 8-83) | | | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY DOCKET NO. 13256US03 | SERIAL NO. 10/054,643 |
|--|-----|--------------------|----------|--|--------------------|---|--------------------------------------|
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | APPLICANT: Cole et al. | | | |
| | | | | FILING DATE 1/22/02 | GROUP ART UNIT: | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| *EXAMINER INITIAL | 1. | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIAT E |
| | 1. | 2,672,749 | 03/23/54 | Wiesmann | | | |
| | 2. | 3,646,244 | 02/29/72 | Cole | | | |
| | 3. | 3,666,134 | 05/30/72 | Rauch | | | |
| | 4. | 3,830,954 | 18/20/74 | Caudill | | | |
| | 5. | 4,027,097 | 05/31/77 | Gillemot | | | |
| | 6. | 4,058,358 | 11/15/77 | Carlisle | | | |
| | 7. | 4,109,095 | 08/22/78 | Kling et al. | | | |
| | 8. | 4,197,959 | 04/15/80 | Kramer | | | |
| | 9. | 4,228,317 | 10/14/80 | Cziment | | | |
| | 10. | 4,289,921 | 09/15/81 | Gartner et al. | | | |
| | 11. | 4,342,493 | 08/03/82 | Grenell | | | |
| | 12. | 4,343,411 | 08/10/82 | Chesnut et al. | | | |
| | 13. | 4,458,460 | 07/10/84 | Kohaut | | | |
| | 14. | 4,541,538 | 09/17/85 | Swetnam | | | |
| | 15. | 4,640,564 | 02/03/87 | Hill | | | |
| | 16. | 4,711,634 | 12/08/87 | Antone, II et al. | | | |
| | 17. | 4,733,017 | 03/22/88 | Wolfe-Taylor et al. | | | |
| | 18. | 4,770,643 | 09/13/88 | Castellani et al. | | | |
| | 19. | 4,774,384 | 09/27/88 | Gregory | | | |
| | 20. | 4,793,818 | 12/27/88 | Poirier | | | |
| | 21. | 4,810,833 | 03/07/89 | Meyers | | | |
| | 22. | 4,857,004 | 08/15/89 | Poirier | | | |
| | 23. | 4,874,806 | 10/17/89 | Shotey | | | |

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| | 24. | 4,883,924 | 11/28/89 | Hadfield | | | |
| | 25. | 4,952,754 | 08/28/90 | Rye | | | |
| | 26. | 4,952,756 | 08/28/90 | Meyers | | | |
| | 27. | 5,017,153 | 05/21/91 | Bowman | | | |
| | 28. | 5,030,795 | 07/09/91 | Domigan | | | |
| | 29. | 5,032,690 | 07/16/91 | Bloom | | | |
| | 30. | 5,041,698 | 08/20/91 | Takagi et al. | | | |
| | 31. | 5,107,075 | 04/21/92 | Currier, Jr. | | | |
| | 32. | 5,148,348 | 09/15/92 | White | | | |
| | 33. | 5,160,808 | 11/03/92 | Hadfield | | | |
| | 34. | 5,240,426 | 08/31/93 | Baria | | | |
| | 35. | 5,272,278 | 12/21/93 | Wuertz | | | |
| | 36. | 5,288,945 | 02/22/94 | Bruce | | | |
| | 37. | 5,306,178 | 04/26/94 | Huang | | | |
| | 38. | 5,563,373 | 10/08/96 | Doroslovac | | | |
| | 39. | 5,571,023 | 11/05/96 | Anthony | | | |
| | 40. | 5,588,853 | 12/31/96 | Anthony | | | |
| | 41. | 5,727,958 | 03/17/98 | Chen | | | |
| | 42. | 5,743,752 | 04/28/98 | Massebeuf | | | |
| | 43. | 5,866,845 | 02/02/99 | Markiewicz et al. | | | |
| | 44. | 5,998,735 | 12/07/99 | Patterson, Jr. | | | |
| | 45. | 6,018,126 | 01/25/00 | Castellani et al. | | | |
| | 46. | 6,114,623 | 09/05/00 | Bonilla et al. | | | |
| | 47. | 6,132,227 | 10/17/00 | Boteler et al. | | | |
| | 48. | 6,175,078 | 01/16/01 | Bambardekar et al. | | | |
| | 49. | 6,179,634 | 01/30/01 | Hull et al. | | | |
| | 50. | 6,265,662B1 | 07/24/01 | Riedy et al. | | | |
| | 51. | 6,307,152 | 10/2001 | Bonilla et al. | | | |
| | 52. | 6,353,180 | 3/2002 | DeBartolo, Jr. et al. | | | |
| | 53. | 6,417,446 | 7/2002 | Whithead | | | |

EXAMINER

DATE CONSIDERED

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101054,643

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|-----|--------------------|-------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | 54. | JP 405304713A | 11/93 | | | | | |

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